Notice of Allowability	10/783,704 Examiner LAM T. MAI	LIN ET AL. Art Unit 2819
Notice of Allowability	Examiner LAM T. MAI	Art Unit
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	rs on the cover sheet with t	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (0 herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR of the Office or upon petition by the applicant. See 37 CFR 1.313 and the office of the Offic	OR REMAINS) CLOSED in the rother appropriate communication is subjection is subjection is subjection.	is application. If not included cation will be mailed in due course. THIS
1. ☑ This communication is responsive to <u>2/20/04</u> .		
2. ☑ The allowed claim(s) is/are <u>12-31</u> .		
3. The drawings filed on 20 February 2004 are accepted by the	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have be copies of the priority documents have be copies of the certified copies of the priority documents have be copied to the priority documents have be copie	peen received. Deen received in Application N	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	this communication to file a note of this application.	reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitt INFORMAL PATENT APPLICATION (PTO-152) which gives	ed. Note the attached EXAMI reason(s) why the oath or de	INER'S AMENDMENT or NOTICE OF eclaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the T. DEPOSIT OF and/or INFORMATION about the deposition of the control of t	n's Patent Drawing Review (Amendment / Comment or in 4(c)) should be written on the c header according to 37 CFR 1	the Office action of drawings in the front (not the back) of 1.121(d).
attached Examiner's comment regarding REQUIREMENT FO	OR THE DEPOSIT OF BIOLO	OGICAL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)		mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	il Date .
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 3/14/05), 7. ☐ Examiner's Am	nendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		atement of Reasons for Allowance
of Biological Material	9.	

DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 3/14/2005 has been considered by the examiner.

Specification

The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Allowable Subject Matter

Claims 12-31 are allowable.

The following is an examiner's statement of reasons for allowance: Claims 12-31 are allowed over the prior art of record. The prior art of record, considered individually or in combination, fails to fairly show or suggest the claimed amplifier comprising, among other limitations, a novel and unobvious limitation of "at least one secondary stage amplifier, which is connected in parallel to the main stage amplifier between the RF input and the RF output, wherein the secondary stage amplifier comprises: an input bipolar transistor having at least one of a collector terminal and an emitter terminal high frequency-coupled to the RF input; an output bipolar transistor having a base terminal

high frequency-coupled to the base terminal of the input bipolar transistor, the output bipolar transistor having at least one of a collector terminal and an emitter terminal high frequency coupled to the RF output, wherein the output bipolar transistor is further operably coupled to a supply voltage terminal" structurally and functionally interconnected with other limitations in the manner as cited in claims 13-31.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Cited References

The prior art made of record and not replied upon is considered pertinent to application's disclosures. The cited references relate to high frequency amplifiers.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAM T. MAI whose telephone number is (571)272-1807. The examiner can normally be reached on 6:00 am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pascal J. Robert can be reached on (571) 272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lam T. Mai Art Unit 2819